

INTERNATIONAL SEARCH REPORT

International Application No
PCT/DK2004/000538

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07D211/58 C07D471/10 C07D211/64 C07D211/32 C07D211/52
C07D471/20 C07D211/14 A61K31/435 A61K31/495 A61P25/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07D A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 97/10211 A (BROECK DIDIER VAN ; PROIETTO VINCENZO (FR); BICHON DANIEL (FR); SANOFI) 20 March 1997 (1997-03-20) cited in the application claim 1 abstract	1-120
Y	EP 0 673 928 A (SANOFI SA) 27 September 1995 (1995-09-27) cited in the application claim 1	1-120
Y	US 5 434 158 A (SHAH SHRENIK K) 18 July 1995 (1995-07-18) cited in the application claim 1 abstract	1-120
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Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

25 October 2004

Date of mailing of the international search report

04/11/2004

Name and mailing address of the ISA

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Fitz, W

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 0 068 999 A (FABRE SA PIERRE) 5 January 1983 (1983-01-05) cited in the application claim 1 page 2, line 14 - line 21 -----	1-120
Y	BONNAUD, BERNARD ET AL: "1-Aryl-2-(aminomethyl)cyclopropanecarboxy lic acid derivatives. A new series of potential antidepressants" JOURNAL OF MEDICINAL CHEMISTRY, CODEN: JMCMAR; ISSN: 0022-2623, vol. 30, no. 2, 1987, pages 318-325, XP002282456 page 321; table 2; compound 42. -----	1-120
A	WO 03/051869 A (BANG NOERGAARD MORTEN ; BJOERNHOLM BERITH (DK); KEHLER JAN (DK); KROLL) 26 June 2003 (2003-06-26) cited in the application abstract -----	1, 113-115, 117,118, 120

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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: —
because they relate to subject matter not required to be searched by this Authority, namely:
Although claims 118–120 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

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Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 9710211	A	20-03-1997	FR 2738819 A1	21-03-1997
			AT 254104 T	15-11-2003
			AU 6992596 A	01-04-1997
			BR 9610081 A	05-01-1999
			CA 2232007 A1	20-03-1997
			DE 69630717 D1	18-12-2003
			DE 69630717 T2	23-09-2004
			EP 1241168 A1	18-09-2002
			EP 1019373 A1	19-07-2000
			WO 9710211 A1	20-03-1997
			JP 11514983 T	21-12-1999
			US 6028082 A	22-02-2000
			US 6291672 B1	18-09-2001
			US 2002049329 A1	25-04-2002
EP 0673928	A	27-09-1995	FR 2717477 A1	22-09-1995
			FR 2717478 A1	22-09-1995
			FR 2719311 A1	03-11-1995
			AT 204863 T	15-09-2001
			AU 693845 B2	09-07-1998
			AU 1490995 A	28-09-1995
			CA 2145000 A1	19-09-1995
			CN 1128756 A , B	14-08-1996
			CY 2278 A	04-07-2003
			DE 69522355 D1	04-10-2001
			DE 69522355 T2	23-05-2002
			DK 673928 T3	12-11-2001
			EP 0673928 A1	27-09-1995
			ES 2164746 T3	01-03-2002
			FI 951265 A	19-09-1995
			HK 1005137 A1	15-03-2002
			HU 72065 A2	28-03-1996
			IL 113026 A	20-06-1999
			JP 2922816 B2	26-07-1999
			JP 8048669 A	20-02-1996
			KR 238343 B1	02-03-2000
			NO 951044 A	19-09-1995
			NO 975089 A	19-09-1995
			NZ 270727 A	26-05-1997
			PL 307723 A1	02-10-1995
			PT 673928 T	28-02-2002
			RU 2143425 C1	27-12-1999
			SI 673928 T1	31-08-2002
			TW 380138 B	21-01-2000
			US 6124316 A	26-09-2000
			US 5741910 A	21-04-1998
			US 5942523 A	24-08-1999
			ZA 9502228 A	21-12-1995
US 5434158	A	18-07-1995	AU 2391595 A	16-11-1995
			CA 2188031 A1	02-11-1995
			EP 0758238 A1	19-02-1997
			JP 9512272 T	09-12-1997
			WO 9528931 A1	02-11-1995
EP 0068999	A	05-01-1983	FR 2508035 A1	24-12-1982
			AT 13422 T	15-06-1985
			AU 550774 B2	10-04-1986

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Information on patent family members

International Application No

PCT/DK2004/000538

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0068999	A		AU 8508682 A	06-01-1983
			CA 1202639 A1	01-04-1986
			DE 3263734 D1	27-06-1985
			EP 0068999 A1	05-01-1983
			ES 8303293 A1	01-05-1983
			JP 1477542 C	27-01-1989
			JP 58004752 A	11-01-1983
			JP 63023186 B	16-05-1988
			LU 90410 A9	31-08-1999
			US 4478836 A	23-10-1984
			ZA 8204453 A	27-04-1983
WO 03051869	A	26-06-2003	CA 2470723 A1	26-06-2003
			WO 03051869 A1	26-06-2003
			EP 1458714 A1	22-09-2004